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|   |                      |                        |          |
|---|----------------------|------------------------|----------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/805,099             |          |
|   | Filing Date          | March 19, 2004         |          |
|   | First Named Inventor | Chunhui Xu, et al.     |          |
|   | Art Unit             | 1632                   |          |
|   | Examiner Name        | to be assigned         |          |
| Total Number of Pages in This Submission  | 8                    | Attorney Docket Number | 099/004P |

| ENCLOSURES (Check all that apply)  |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form  | <input checked="" type="checkbox"/> Drawing(s) (3 pages)  | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
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| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application                             | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)   | <input type="checkbox"/> Power of Attorney, Revocation  | <input type="checkbox"/> Status Letter  |
| <input checked="" type="checkbox"/> Extension of Time Request (in duplicate)               | <input type="checkbox"/> Change of Correspondence Address   | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                                       | <input type="checkbox"/> Terminal Disclaimer  |   |
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| <input type="checkbox"/> Certified Copy of Priority Document(s)                            | <input type="checkbox"/> CD, Number of CD(s) _____  |   |
| <input checked="" type="checkbox"/> Reply to Missing Parts/Incomplete Application (1 page) | <input type="checkbox"/> Landscape Table on CD  |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53                  | <b>Remarks</b><br>1. Second Submission of Replacement Drawings (1 page)<br>2. Return receipt postcard |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                   |          |        |
|--|-------------------|----------|--------|
| Firm Name                                  | Geron Corporation |          |        |
| Signature                                  |                   |          |        |
| Printed name                               | J. Michael Schiff |          |        |
| Date                                       | Nov 9/04          | Reg. No. | 40,253 |

| CERTIFICATE OF TRANSMISSION/MAILING   |              |      |              |
|---|--------------|------|--------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |              |      |              |
| Signature   |              |      |              |
| Typed or printed name   | Karen Zieren | Date | Nov. 9, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Karen Zielen  
Name

November 9, 2004  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Chunhui Xu, et al.

Filing Date: March 19, 2004

Serial No: 10/805,099

Docket: 099/004P

Title: PROCESS FOR MAKING  
TRANSPLANTABLE CARDIOMYOCYTES  
FROM HUMAN EMBRYONIC STEM CELLS

SECOND SUBMISSION OF REPLACEMENT DRAWINGS

Commissioner for Patents  
Alexandria VA 22313

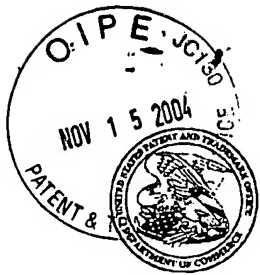
Dear Sir,

Enclosed please find replacement drawings for Figures 11-14 of the application. The new drawings are identical to those filed with the application, except that some lines have been made darker in compliance with the Notice mailed June 3, 2004, and they are being submitted on different paper in compliance with the Notice mailed August 31, 2004.

Should the Patent Office determine that an extension of time or any other relief is required for entry of this paper or further consideration of this application, applicant hereby petitions for such relief, and authorizes the Commissioner to charge any related fees to Deposit Account No. 07-1139.

  
J. Michael Schiff  
Registration No. 40,253

GERON CORPORATION  
Telephone: (650) 473-7715  
October 26, 2004



JFN

## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/805,099         | 03/19/2004             | Chunhui Xu            | 099/004P               |

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CONFIRMATION NO. 7715

## FORMALITIES LETTER



\*OC000000013674523\*

Date Mailed: 08/31/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

***Filing Date Granted***

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 11- 14.

Replies should be mailed to: Mail Stop Missing Parts  
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*A copy of this notice **MUST** be returned with the reply.*

*Pamara Conhna*  
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